



# The Sunbeam

## President's Column

Mark Taylor

How about something new for a change??

A movie review!!

Last Friday, Denny and I initiated a plan for a club outing to go see the latest iteration of MIDWAY, the movie.

Not unexpectedly, participation was limited. As far as I know, the only attendees were Denny and Grant Boyko, myself and my dad, who has the unusual qualifications of having been a Navy pilot.

I couldn't get him to admit it, but stories like Midway which happened when he was 9 years old, must have had some influence on his motivations to be Navy ROTC and then join the pilot program in 1956.

I doubt that there is any among us who has not seen previous iterations of Midway, and documentary film clips, but I was interested in seeing what historical accuracy and special effects they could offer.

Rotten Tomato reviews gave it only a 38%, but audiences give it an 89%.

The special effects were indeed stunning. To tell the truth, I have no idea what it really looked like to watch the Arizona go down from on her deck, or what it looked or felt like to dive-bomb a Japanese carrier a Japanese carrier from 5000 feet with Zeros and flak gunners doing their very best to blow you up, but it was certainly injected a lot of adrenaline in the moviegoer.

However, the depictions of regular airplane flying coming on and off carriers and strafing Pearl Harbor streets seemed completely unrealistic, more like an Avengers or IronMan or Superman versus Batman movie. My dad was prompted to spontaneously guffaw a couple of times when a damaged aircraft appeared to have carrier-landed "short," then dramatically hopped up and made the deck, as if Roger Rabbit were flying it

*(Prez cont'd on Page 2)*

## Club Calendar

**NOV 12** Meeting at Ames Public Library,  
Meeting at 6:30, Nominations to  
2020 Executive Council, Bring a  
Show-N-Tell item.

**DEC 10** Christmas Party and elections.  
Location TBA

**JAN 14** Indoor flying at meeting at  
3M Rec Center.

Prepares thou thine aircraft!

**Feb 1** Iowa City Aerohawks Swap Meet  
See pages 4 and 5



Like us on FaceBook!

Join the group, make a reasonable  
comment,  
upload a photo!

*(Prez cont'd from Page 1)*

Historical accuracy, researched both by Denny and by the New York Times seemed pretty darn good. Most of the incidents portrayed are at least part of American Naval history, if not completely factual.

Unfortunately, the script writing and the acting was some of the worst I've ever seen. I've seen many cartoons that were much better. I researched the cast members after the movie and perhaps discovered a clue as to why it was so awful. Many of the cast members were English born and raised, so they were probably fighting to create believable Midwestern American accents, and forgot the whole acting thing. Towards the end of the movie, many theater goers, including myself, started to spontaneously laugh at facial expressions and verbal deliveries that were just so painfully amateurish.

So, in summation, go see it if you're really crazy about airplanes (ha, ha), but don't expect a cinematographic masterpiece or don't expect to be emotionally moved beyond the incredible true stories of courage and historical significance.

PS: I did not know that catapults were apparently not used at all in this and other WW2 battles. At one critical juncture, Japanese carriers launched 108 aircraft in 7 minutes!

Also, did you know why Admiral Bull Halsey was in sick bay during the whole battle?

Shingles!

Get your shots!

- Prez



We have an email group! If you'd like to get more frequent / candid updates on the comings and goings at the field please consider joining our email group. For many folks this works better to share photos, stories, etc. than the text messaging group.

To be enrolled send an email to [andrew.albinger@gmail.com](mailto:andrew.albinger@gmail.com) and Andrew will get you electronically invited to the list.

CIA Flyer members-

It is time to update the club member directory, quick guide and the text messaging group.



Photo by Tom Carey

## The Scrap Bin

by Denny Goodrich

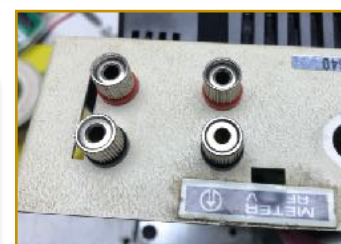
Went wild at the Auction! Have you come home from an auction feeling this way? I remember times as a kid when I spent my money too easily. I guess I am just a bigger kid, now. Made a new friend in Dennis Ouverson from Clear Lake. I know his cousin, Paul, who lives in Boone!

I recently bought a battery powered Greenworks lawn mower and a snow blower. Now I have two 60-volt, 6A lithium-ion batteries that sit on the shelf most of the time. How might I use them to power my battery chargers? Here is what I came up with.

I bought an extra charger to use as a base because the battery connection is already there. I bought a 60V-12V voltage regulator on ebay. 4-Amps is the maximum I could use, but the closest I could come on a regulator outlet was 10-Amps. No use getting a larger one than necessary because the load needed to run the regulator gets bigger along with output capacity.

An old Tower transmitter case served as a job box and utilized an existing switch as an ON/OFF. There are holes on the back of the charger for wall mounting to screws, so I put screws into the old Tx case to mount it to the charger, then screwed it to the charger back. I used banana jacks from a dead power panel. There is a 4A fuse on the output. My wire size may be too small and there is a safety caveat I need some consultation on. Oh! And the Greenworks charger still works.

It seems to work, but I admit I have yet to put a discharged battery through it's paces. The battery has it's own built-in voltage condition display, so I should be good to monitor the supply battery condition.



NOVEMBER,

# Iowa City Aerohawk Swap Meet

## Saturday February 1st 2020

### 17<sup>th</sup> Annual Swap Meet

E SUNBEAM

CORALVILLE MARRIOTT HOTEL & CONFERENCE CENTER

300 East 9th Street, Coralville, IA, 52241, US

*Yes, this will be our third year at the Coralville Marriott location. With 30,000 sq. ft, the Convention Center allows us to offer bigger aisles, more room between tables for table renters to sit and larger tables to make the event more enjoyable for you.*

*Last year we rented over 150 tables, which included several vendors. Our event has grown each and every year and last year attracted table renters from 7 different states. Our goal this year is to rent 200 tables and continue to grow this event, but we need your help to do so. **Please help us grow and reach our 200-table goal in 2020 by spreading the word to all of your RC friends.** We look forward to seeing you once again in 2020 so, don't delay. Get your tables reserved today!!!*

### **Table Renting Options in 2020.**

**OPTION # 1:** Standard tables rent for **\$15 each** which includes (1) admission.  
Additional tables **without admission** are **\$12. Additional admissions \$6 each**

**OPTION # 2:** You can have your very own **12' X 20'** area with an 8 foot table and chair to display your items for sale. Smaller stuff can go on the table and larger planes / items on the floor. This private 240 sq ft. space rents for **\$25. Includes (1) admission. Additional admissions \$6 each. VERY POPULAR and sold out in 2019. LIMITED SPACE AVAILABLE**

**Option # 3:** You can have your very own **20' X 20'** area with up to (2) 8-foot tables and 2 chairs to display your items for sale. This private 400 sq. ft. rents for **\$40 . Includes up to (2) admissions. Additional admissions \$6 each. VERY POPULAR and sold out in 2019. LIMITED SPACE AVAILABLE**

**General admission: \$6.00, 12 and under are free.**

### **General Information:**

- You can set up at 8:00 AM, doors open to the public at 9:00 AM. **Only tables renters will be allowed in before 9 a.m. No selling before 9:00 AM PLEASE!!**
- **Raffle drawings around noon.**

- The entrance to the building for the Swap Meet is on the southside of the Marriott. You can unload at the door and then move your vehicle to the parking lot. There is a large parking lot on that side of the building. Doors will be open at 8 a.m. for table set up.
- Consult the AMA magazine or our website, [www.iowacityaerohawks.com](http://www.iowacityaerohawks.com) for more information.

**Important note.** Since we have to rent and bring in all the tables, tables must be reserved and paid for in advance. **No tables will be available the day of the Swap Meet, so reserve yours today. VIP rentals have precedence on wall space.** Table renters requesting wall space will be subject to availability.

If you would like to reserve a table or tables, please contact me, Lance Meyer @ 563-529-1581 or via my email, [Lmeyer2@msn.com](mailto:Lmeyer2@msn.com) Checks or money orders should be made out to the Iowa City Aerohawks and mailed to Lance Meyer, 2968 Good Earth Pl. NE, Iowa City, Iowa 52240. We hope to see you in February. Please complete the form below and return with payment ASAP. Thank you!

### Sorry, No Pay Pal Available!

PRINT Renter Name: \_\_\_\_\_

Print Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Phone Number area code ( ) \_ \_ \_ \_ \_

\_\_\_\_\_ # of regular 8' tables with admission \$15 each ( ) x \$15 = \$ \_\_\_\_\_

\_\_\_\_\_ # of regular 8' tables without admission \$12 each ( ) x \$12 = \$ \_\_\_\_\_

\_\_\_\_\_ # of 12' x 20' Space(s) (with 1 table, 1 Chair) \$25 each ( ) x \$25 = \$ \_\_\_\_\_

\_\_\_\_\_ # of 20' x 20' Space(s) with 2 tables and 2 chairs \$40 each ( ) x \$40 = \$ \_\_\_\_\_

\_\_\_\_\_ # General admission(s) over the age of 12 \$6 each ( ) x \$6 = \$ \_\_\_\_\_

Note Below

Total \$ \_\_\_\_\_

- If you would like a returned confirmation of your payment being received, please provide your email address below.

## The Central Iowa Aeromodelers

<http://centraliowaaeromodelers.weebly.com/index.html>

This club has been established to promote all facets of the hobby/sport of model aviation and to provide assistance and fellowship for its members. AMA Charter 2091.

For information about modeling or this club contact:

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Dennis Goodrich	-Secretary / Newsletter	505-0408	<a href="mailto:dennyginia@yahoo.com">dennyginia@yahoo.com</a>
Wayne Hauber	-Field Marshall	291-0300	<a href="mailto:wjhauber@gmail.com">wjhauber@gmail.com</a>

### 2019 Central Iowa Aeromodelers Membership Form

**Annual Dues:**

Open Member	\$100	- Any Open AMA member.
Student	\$ 35	- Full time college undergrad/school student of any capability
Family Membership	\$100	- Includes spouse and all in household 18 & under.
Newsletter Subscription	\$ 10	- For non members only.

NO REFUNDS ON DUES PAID

THESE DUES ARE ADDITIONAL TO ACADEMY OF MODEL AERONAUTICS MEMBERSHIP

<https://www.modelaircraft.org/joinrenew.aspx>

All except newsletter subscription require proof of current Academy of Model Aeronautics membership.

Make checks payable to Central Iowa Aeromodelers. Mail to: Dave Popelka, 1616 Amherst Dr., Ames IA 50014.

Please note reason for payment.

Name: \_\_\_\_\_

Today's Date: \_\_\_\_\_ AMA No: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Email Address: \_\_\_\_\_

Telephone: (\_\_\_\_) \_\_\_\_ - \_\_\_\_\_ R/C Channels You Use: \_\_\_\_, \_\_\_\_, \_\_\_\_

CIRCLE MEMBERSHIP CATEGORY(S):

OPEN

STUDENT

FAMILY

NEWSLETTER

### Comments to the Editor

Any comments concerning this issue of the Sunbeam can be made via email to Denny Goodrich at [dennyginia@yahoo.com](mailto:dennyginia@yahoo.com). You can also call: (515) 292-6326.